



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1723  
RECEIVED  
DEC 29 2003  
TC 1700

In re Application of: Li Zhang  
Serial No.: 09/446,471  
Filing Date: March 24, 2000  
Title: FLUID PURIFICATION DEVICES AND METHODS  
EMPLOYING DEIONIZATION FOLLOWED BY IONIZATION  
FOLLOWED BY DEIONIZATION  
Art Unit: 1723  
Examiner: Fortuna, A.  
Atty. Docket No: 056246-0206 (IOLL-281)

**CERTIFICATE OF MAILING (37 C.F.R. 1.8(a))**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: 12/17/03

*Weiguo Chen*  
Weiguo Chen

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE**

In response to the Office Action dated June 17, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper; and

**Remarks/Arguments** begin on page 7 of this paper.